Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 02 Sep 2021 until 23:59 on Friday 03 Sep 2021

Forecast Issued on Wednesday 01 Sep 2021 at 10:54 by Met Office Aberdeen

Confidence: High for dry settled conditions continuing for the rest of the week and over the weekend. Lower confidence on day to day cloud details.

Headline for Thursday 02 Sep 2021: Dry, settled with sunny spells developing. Light winds.

Mountain weather hazards on Thursday 02 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Thursday 02 Sep 2021

Weather: Staying dry with cloudier skies for a time overnight and at first on Thursday. Otherwise bright with sunny spells developing across most ranges during the morning. Just a few stubborn areas of cloud lingering in the afternoon, mainly in northeast of area.

Chance of cloud free mountain/hill tops above 800m: 40% improving 90%

Visibility: Air will have great clarity and this will result in very good visibility once cloud breaks up. However there will be extensive cloud cover at first above about 700 to 800m but a lot of it will disperse during the morning.

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Forecast for Thursday 02 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	9/11 NE	9/10 NE	6/8 E	4/6 NW	5/8 NW	4/7 N	4/6 NE	5/6 N	5/6 S
900	6/8 NE	5/7 N	4/5 NW	4/6 W	3/6 NW	4/7 N	5/7 N	3/4 NE	3/4 NE
600	3/4 N	3/4 NW	3/5 W	3/5 W	3/6 NW	4/7 N	4/7 NE	3/4 NE	3/4 N
300	2/4 NE	1/3 NW	2/3 SW	2/4 SW	3/6 NW	5/9 N	4/8 NE	3/6 NE	3/5 NE
Glen	2/4 NE	2/3 NE	1/3 SE	3/5 SE	4/7 NE	4/8 NE	3/6 N	2/5 NE	2/5 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	11/8	11/8	11/9	13/12	13/12	12/12	12/11	9/8	7/6
900	10/9	11/9	10/10	13/12	14/13	15/14	13/13	11/10	8/8
600	9/8	8/8	8/8	12/11	16/16	17/17	16/15	12/11	9/8
300	9/9	8/8	8/7	12/12	17/17	19/18	17/16	12/11	10/9
Glen	9/8	7/7	6/6	11/11	18/17	20/19	17/17	10/10	10/10
Freezing Level*	2600m	2500m	2500m	2500m	2500m	2500m	2400m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Moderate to high UV levels so risk of sunburn.

Forecast for Friday 03 Sep 2021
Weather: Staying dry and settled but it will be a cloudier day across the North Grampian area. Some sunshine will develop during the day but it will be limited and mostly confined to west, areas such as Creag Meagaidh and towards Ben Alder.

Maximum wind: Winds staying light and variable at all levels. Even on the tops, average speeds of only 5 to 10mph.

Chance of cloud free mountain/hill tops above 800m: 40%

Visibility: Very good beneath the cloud which will be fairly extensive at around 700 to 800m. The clouds becoming more broken in west of area in afternoon, and lifting above some of the tops further east.

Temperature: **Glens:** 7 Celsius rising to 18 Celsius.
At 800m: 14 Celsius.
Freezing level: Well above the summits.

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